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MAY 05 2008

**FAX TRANSMISSION****DATE:** May 5, 2008**PTO IDENTIFIER:** Application Number 10/527,962-Conf. #7468  
Patent Number**Inventor:** Toshi TAKAMORI et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** BIRCH, STEWART, KOLASCH & BIRCH, LLP

Robert J. Webster

**PHONE:** (703) 205-8000**Attorney Dkt. #:** 3673-0198PLS1**PAGES (Including Cover Sheet):** 20**CONTENTS:** Fax Cover Sheet (1 page)  
Certificate of Transmission (1 page)  
Fee Transmittal (1 page)  
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Amendment Under 37 C.F.R. § 1.111 (17 pages)

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**BIRCH, STEWART, KOLASCH & BIRCH, LLP**  
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PTO/SB/97 (08-04)

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Application No. (if known): 10/527,962

Attorney Docket No.: 3673-0198PUS1

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**FEE TRANSMITTAL**  
**For FY 2008**

☐ Applicant claims small entity status. See 37 CFR 1.27

|                                |      |        |
|--------------------------------|------|--------|
| <b>TOTAL AMOUNT OF PAYMENT</b> | (\$) | 210.00 |
|--------------------------------|------|--------|

PTO/SB/17 (10-07)  
Approved for use through 08/30/2010. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| Complete if Known    |                        |
|----------------------|------------------------|
| Application Number   | 10/527,962-Conf. #7468 |
| Filing Date          | March 15, 2005         |
| First Named Inventor | Toshi TAKAMORI         |
| Examiner Name        | K. Afshar              |
| Art Unit             | 2617                   |
| Attorney Docket No.  | 3673-0198PUS1          |

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account: Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

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☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 310         | 155                   | 510         | 255                   | 210              | 105                   |                |
| Design           | 210         | 105                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 210         | 105                   | 310         | 155                   | 160              | 80                    |                |
| Reissue          | 310         | 155                   | 510         | 255                   | 620              | 310                   |                |
| Provisional      | 210         | 105                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 210      | 105                   |
| Multiple dependent claims                          | 370      | 185                   |

**Total Claims** 11 - 20 = 1 x 210.00 = 210.00

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims** 5 - 4 = 1 x 210.00 = 210.00

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$)      | Fee Paid (\$) |
|--------------|--------------|--|---------------|---------------|
| <u>11</u>    | <u>1</u>     | <u>1</u>   | <u>210.00</u> | <u>210.00</u> |

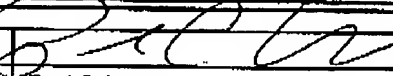
**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

**Fees Paid (\$)**

**SUBMITTED BY**

|                   |   |                                   |             |           |                |
|-------------------|---|-----------------------------------|-------------|-----------|----------------|
| Signature         |  | Registration No. (Attorney/Agent) | 43,368      | Telephone | (703) 205-8000 |
| Name (Print/Type) | Paul C. Lewis   | Date                              | May 5, 2008 |           |                |

Birch, Stewart, Kolasch &amp; Birch, LLP

PCL/RJW/jmc

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PTO/SB/17 (10-07)

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|   |  |                          |                        |
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| Effective on 12/08/2004.<br>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4318):<br><b>FEE TRANSMITTAL</b><br><b>For FY 2008</b> |  | <b>Complete if Known</b> |                        |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  |  | Application Number       | 10/527,962-Conf. #7468 |
|   |  | Filing Date              | March 15, 2005         |
|   |  | First Named Inventor     | Toshi TAKAMORI         |
|   |  | Examiner Name            | K. Afshar              |
|   |  | Art Unit                 | 2617                   |
| TOTAL AMOUNT OF PAYMENT   |  | (\$)                     | 210.00                 |
|   |  | Attorney Docket No.      | 3673-0198PUS1          |

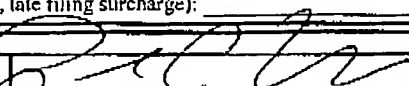
  

|  |   |
|--|---|
| <b>METHOD OF PAYMENT</b> (check all that apply)  |   |
| <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____ | <input checked="" type="checkbox"/> Deposit Account    Deposit Account Number: <u>02-2448</u> Deposit Account Name: <u>Birch, Stewart, Kolasch &amp; Birch, LLP</u> |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   |   |
| <input checked="" type="checkbox"/> Charge fee(s) indicated below<br><input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17    | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee<br><input checked="" type="checkbox"/> Credit any overpayments                    |

|   |                     |   |                                |                                  |                         |                     |                                 |
|---|---------------------|---|--------------------------------|----------------------------------|-------------------------|---------------------|---------------------------------|
| <b>FEE CALCULATION</b>  |                     |   |                                |                                  |                         |                     |                                 |
| <b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>  |                     |   |                                |                                  |                         |                     |                                 |
|   | <b>FILING FEES</b>  |   | <b>SEARCH FEES</b>             |                                  | <b>EXAMINATION FEES</b> |                     |                                 |
|   |                     | <u>Small Entity</u>                                     |                                | <u>Small Entity</u>              |                         | <u>Small Entity</u> |                                 |
| <u>Application Type</u>   | <u>Fee (\$)</u>     | <u>Fee (\$)</u>   | <u>Fee (\$)</u>                | <u>Fee (\$)</u>                  | <u>Fee (\$)</u>         | <u>Fee (\$)</u>     | <u>Fees Paid (\$)</u>           |
| Utility   | 310                 | 155   | 510                            | 255                              | 210                     | 105                 |                                 |
| Design  | 210                 | 105   | 100                            | 50                               | 130                     | 65                  |                                 |
| Plant   | 210                 | 105   | 310                            | 155                              | 160                     | 80                  |                                 |
| Reissue   | 310                 | 155   | 510                            | 255                              | 620                     | 310                 |                                 |
| Provisional   | 210                 | 105   | 0                              | 0                                | 0                       | 0                   |                                 |
|   |                     |   |                                |                                  |                         |                     | <u>Small Entity</u>             |
|   |                     |   |                                |                                  |                         |                     | <u>Fee (\$)</u> <u>Fee (\$)</u> |
| Each claim over 20 (including Reissues)   |                     |   |                                |                                  |                         |                     | 50    25                        |
| Each independent claim over 3 (including Reissues)  |                     |   |                                |                                  |                         |                     | 210    105                      |
| Multiple dependent claims   |                     |   |                                |                                  |                         |                     | 370    185                      |
| <u>Total Claims</u>   | <u>Extra Claims</u> | <u>Fee (\$)</u>   | <u>Fee Paid (\$)</u>           | <u>Multiple Dependent Claims</u> |                         |                     |                                 |
| 11  | - 20 =              | x   | =                              | <u>Fee (\$)</u>                  | <u>Fee Paid (\$)</u>    |                     |                                 |
| HP = highest number of total claims paid for, if greater than 20.   |                     |   |                                |                                  |                         |                     |                                 |
| <u>Indep. Claims</u>  | <u>Extra Claims</u> | <u>Fee (\$)</u>   | <u>Fee Paid (\$)</u>           |                                  |                         |                     |                                 |
| 5   | - 4 =               | 1   | x 210.00 =                     | 210.00                           |                         |                     |                                 |
| HP = highest number of independent claims paid for, if greater than 3.  |                     |   |                                |                                  |                         |                     |                                 |
| <b>3. APPLICATION SIZE FEE</b>  |                     |   |                                |                                  |                         |                     |                                 |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                     |   |                                |                                  |                         |                     |                                 |
| <u>Total Sheets</u>   | <u>Extra Sheets</u> | <u>Number of each additional 50 or fraction thereof</u> | <u>Fee (\$)</u>                | <u>Fee Paid (\$)</u>             |                         |                     |                                 |
|   | - 100 =             | / 50 =  | (round up to a whole number) x |                                  |                         |                     |                                 |
| <b>4. OTHER FEE(S)</b>  |                     |   |                                |                                  |                         |                     |                                 |
| Non-English Specification, \$130 fee (no small entity discount)   |                     |   |                                |                                  |                         |                     |                                 |
| Other (e.g., late filing surcharge):  |                     |   |                                |                                  |                         |                     |                                 |

|                     |   |                         |                  |
|---------------------|---|-------------------------|------------------|
| <b>SUBMITTED BY</b> |   | <b>Registration No.</b> | <b>Telephone</b> |
| Signature           |  | 43,368                  | (703) 205-8000   |
| Name (Print/Type)   | Paul C. Lewis   |                         | Date May 5, 2008 |

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PATENT  
3673-0198PUS1***IN THE U.S. PATENT AND TRADEMARK OFFICE***

|            |                            |            |           |
|------------|----------------------------|------------|-----------|
| Applicant: | Toshi TAKAMORI et al.      | Conf. No.: | 7468      |
| Appl. No.: | 10/527,962                 | Group:     | 2617      |
| Filed:     | 03/15/2005                 | Examiner:  | K. Afshar |
| For:       | MOBILE TELEPHONE APPARATUS |            |           |

**AMENDMENT UNDER 37 CFR §1.111**

**MS AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Examiner's Office Action dated February 5, 2008, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.